## 10/576445

### IAP20 Rec'd PCT/PTO 20 APR 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned (PCT/JP2003/013529)

First Named Inventor : Teruhiko MINEGISHI

Filed : April 20, 2006 TC/A.U. : Not Yet Assigned Examiner : Not Yet Assigned

Docket No. : 056205.57632US

Customer No. : 23911

Title : Exhaust Gas Recirulation Device for Internal Combustion

Engine

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

#### I. Time Period of Submission

This Information Disclosure Statement is submitted:

	$\boxtimes$	1)	no la	ter t	han t	hree	mont	ths	from	the	ap	olica	tion	's fil	ing	date
or 2) l	before	the m	ailing	date	of the	first	Offic	ce A	ctio	n on	the	mer	its (	whic	chev	er is
later)	or 3)	before	a first	Offi	ce Ac	tion a	fter	the	filin	g of	a R	eque	st fo	or Co	ontii	nued
Exam	inatio	n, and	there	fore	no sta	iteme	nt u	ndei	37	C.F.	R. §	1.9	7(e)	or fe	ee u	nder
37 C.J	F.R.§ 1	1.17(p)	is req	uired	ł.											
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2) after the later of three months from the application's filing
date and the mailing date of the first Office Action on the merits, but before a
Final Office Action, a Notice of Allowance, or an action closing prosecution ( $Ex$
parte Quayle), (whichever is earlier), and therefore Applicant is filing
concurrently herewith:

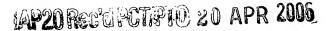
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s) <u>AN-AP</u> to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) <u>AB-AJ</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of

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	is/	are sub	English tran mitted herew		f the fo	oreign langua	ge document(s)			
_			Applicant 	submits	the	following	explanations:			
V.	<u>Conti</u>	inuatio	ns/Divisionals	<u>3</u>						
since	Documents were of record in parent application Serial No, filed, from which this application claims benefit. As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.									
appli appro	The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.									
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Date:	April	20, 200	06	Richa	rd R. D	submitted, iefendorf No. 32,390				
Intell P.O. I Wash Telep	lectual Box 14 hington bhone N	Proper 300 , DC 20 No.: (20	RING LLP ety Group 0044-4300 02) 624-2500 2) 628-8844	negis	u auon	110. 52,550				

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PTO/SB/08a (08-03)
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Substitute	for form 1449A/PTO			Complete if Known				
				Application Number	1111/5/645			
l	NFORMATION DISC	LOS	URE	Filing Date	April 20, 2006			
,	STATEMENT BY APP	PLIC	ANT	First Named Inventor	Teruhiko MINEGISHI			
				Art Unit				
	(use as many sheets as neo	cessar	γ) .	Examiner Name				
Sheet 1 of 1		Attorney Docket Number	056205.57632US					

	U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US- 2002/0108603 A1	08-15-2002	Wienand et al.			
		US-					
-		US-			<u> </u>		
		US-					

		FC	<b>PREIGN PATENT</b>	DOCUMENTS		
Examiner	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	AB	JP 2003-166445	06-13-2003	Yokoyama Hitoshi et al.	,,	Abstract
	AC	JP 2001-152916	06-05-2001	Fuse Toru		Abstract
	AD	JP 10-184408	07-14-1998	Uchida Masaaki		Abstract
	AE	JP 07-83086	03-28-1995	Isobe Taiji		Abstract
	AF	JP 2003-222036	08-08-2003	Tetsuno Masayuki et al.		Abstract
	AG	JP 2000-8965	01-11-2000	Goto Moriyasu et al.		Abstract
	AH	JP 8-277752	10-22-1996	Nakamura Masao et al.		Abstract
	Al	JP 3303274	05-10-2002	Machida Kenichi et al.		Abstract
	AJ	JP 54-30319	03-06-1979	Masaki Kenji et al.		Abstract
	AK	EP 1316702 A2	06-04-2003	Jin Yokoyama et al.		
	AL	DE 2835155	02-22-1979	Masaki Kenji et al.		Abstract
	AM	GB 2002548 A	02-21-1979	Kenji Masaki et al.		
	AN	JP 2003-83034	03-19-2003	Tanaka Tamon et al.		Abstract
	AO	JP 3329711	07-19-2002	Nakajima Tatsushi et al.		Abstract
	AP	JP 2003-516496	05-13-2003	Wienand et al.		Abstract

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.